

Work Order ID 161839-2

161839

Page 1

Monday, May 29, 2017 6:37:51 AM

Item ID: D350-607-511

Accept

N900040100

Setup Start

NS1

Revision ID:

Item Name: AS350/AS355 Quick Release Basket/Long Cargo Tube Mounting Provisions, Fits LH/RH

Stop *NS2*

Start Date: 5/24/2017 Start Qty: 6.00

6

Cust Item ID:

Required Date: 6/1/2017 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals: Process Plan: MGS

Date: 17/05/30 Tooling:

Date:

Run Start *NR1*

QC:

Date: SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D350-607-4

C

DSI9699

A

MAY 30 2017

DAS
28
9-89

100

Document Control

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Doc.Control -USB or Paperwork

Photocopy bluefile & type labels per PPP D350-607-511 CHG006

3
DAS
28
9-89

JUN 02 2017

140

Pick Kit

0.00

140

Packaging

Memo

0.00

Packaging

3
MAY 30 2017

DAS
27
9-89

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161839

Page 2

Item ID: D350-607-511

Accept

N900040100Setup Start ***NS1***

Revision ID:

Item Name: AS350/AS355 Quick Release Basket/Long Cargo Tube Mounting Provisions, Fits LH/RH

Stop ***NS2***Start Date: 5/24/2017 Start Qty: 6.00 ***6***

Cust Item ID:

Required Date: 6/1/2017 Req'd Qty: 6.00 ***6***

Customer:

Reference:

Approvals: Process Plan: Date:

Tooling: Date:

Run Start ***NR1***

QC: Date:

SPC (Y/N): Date:

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
---------	--------	-----------	------------	------------	---------------	-------------

150

QC4- 100% Inspect kits for completeness

0.00

150

QC

Memo

0.18

Quality Control

3

DAS
28
9-89

JUN 02 2017

160

Identify as per dwg & Stock Location: _____

0.00

160

Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D350-607-511

Location: **1X PPP160361****2X Fg130**

3

DAS
28
9-89

JUN 02 2017

170

QC21- Final Inspection - Work Order Release

0.00

170

QC

Memo

0.60

Quality Control

17/6/5 9/17

DAS
21
9-89

JUN 02 2017

Picklist Print

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Page 1

Work Order ID: 161839

161839

Parent Item: D350-607-511

D350-607-511

Parent Item Name: A3550/A3555 Quick Release Basket/Long Cargo Tube Mounting Provisions, Fits LH/RH

Start Date: 5/24/2017

Required Date: 6/1/2017

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP REV:A NEW ISSUE 10-06-28 JLM VERIFIED BY: LL IPP
REV:B 13.12.30 PER REC ECN13-672 DD VERF:RQ IPP REV:C
14.06.09 AS PER ECN14-572 DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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D3910-7		Manufactured	No			140	Each	24.0000	1	6		MAY 30 2017	DAS 6 9-89
D3910-7									**				DAS 27 9-89
Crosstube Lug													

Location	Loc Qty	Loc Code
----------	---------	----------

ST520	20	
159716	20	2
ST524	4	
154446	4	4

D3501-1		Manufactured	No			140	Each	237.0000	8	48		MAY 30 2017	DAS 6 9-89
D3501-1									**				DAS 27 9-89
Bushing													

Location	Loc Qty	Loc Code
----------	---------	----------

ST037	35	
157301	35	35
ST038A	202	
152871	0	
159311	202	13

D3910-3		Manufactured	No			140	Each	0.0000	2	12		MAY 30 2017	DAS 6 9-89
D3910-3									**				DAS 27 9-89
Crosstube Lug													

DAS 28 9-89

161482

Picklist Print

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Work Order ID: 161839

161839

Parent Item: D350-607-511

D350-607-511

Parent Item Name: A3930/A3935 Quick Release Basket/Long Cargo Tube Mounting Provisions, Fits LH/RH

Start Date: 5/24/2017

Required Date: 6/1/2017

D3910-5 Manufactured No 140 Each 25.0000 **Start Qty: 6.00** **Required Qty: 6.00**
D3910-5 ** 1 6
 Crosstube Lug

DAS
28
9-89

Location	Loc Qty	Loc Code
ST524	25	
154445	5	
159715	20	

MAY 30 2017

DAS
27
9-89

D3984 Manufactured No 140 f 60.0000 **2** 12
D3984 **
 Rubber Extrusion, Crosstube (\$ per foot)

DAS
28
9-89

Location	Loc Qty	Loc Code
ST413	0.5	
139666	0.5	
ST625	59.5	
140331	59.5	

MAY 30 2017

DAS
27
9-89

D4148-041 Manufactured No 140 Each 3.0000 **1** 6
D4148-041 **
 Fwd Crosstube Lug Assembly

DAS
28
9-89

Location	Loc Qty	Loc Code
ST539	3	
160702	3	

MAY 30 2017

DAS
27
9-89

D4149-041 Manufactured No 140 Each 5.0000 **1** 6
D4149-041 **
 Aft Crosstube Lug Assembly

DAS
28

Location	Loc Qty	Loc Code
ST539	5	
160703	1	
161291	4	

MAY 30 2017

DAS
27
9-89

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Shop Packet Print

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Page 3

Work Order ID: 161839

161839

Parent Item: D350-607-511

D350-607-511

Parent Item Name: ASS50/ASS55 Quick Release Basket/Long Cargo Tube Mounting Provisions, Fits LH/RH

Start Date: 5/24/2017

Required Date: 6/1/2017

D4775-041 Manufactured No 140 Each 10.0000 Start Qty: 6.00 Required Qty: 6.00

D4775-041

Strut Assembly

DAS
28
9-89

Location Loc Qty Loc Code

ST357 10
160077 10

**

2X

MAY 30 2017

DAS
27
9-89

D4776-3 Manufactured No 140 Each 36.0000

D4776-3

Skidtube Clevis

DAS
28
9-89

Location Loc Qty Loc Code

ST124 36
156931 1
158633 20
160452 15

**

10

MAY 30 2017

DAS
6
9-89
DAS
27
9-89

AN4-14A Purchased No 140 Each 438.0000

AN4-14A

Bolt

DAS
28
9-89

Location Loc Qty Loc Code

FG 5
122141 5
over003 200
M136554 0
M137495 100
M137544 100
ST344 233
M137371 233

**

20

MAY 30 2017

DAS
6
9-89
DAS
27
9-89

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Work Order ID: 161839

161839

Parent Item: D350-607-511

D350-607-511

Parent Item Name: A9350/A9355 Quick Release Basket/Long Cargo Tube Mounting Provisions, Pits
LH/RH

Start Date: 5/24/2017

Required Date: 6/1/2017

AN4-42A Purchased No 140 Each 72.0000 Start Qty: 6.00 Required Qty: 6.00
4 24

AN4-42A

Bolt

DAS
28

Location	Loc Qty	Loc Code
ST341	72	
M137371	72	

**

MAY 30 2017

DAS
6
9-89

DAS
27
9-89

AN6-13A

Purchased No

140 Each 52.0000

2

12

AN6-13A

BOLT

DAS
28
9-89

Location	Loc Qty	Loc Code
ST335	22	
m136851	2	
m137464	20	
ST355	30	
m137391	30	

**

MAY 30 2017

DAS
6
9-89

DAS
27
9-89

MS21042L4

Purchased No

140 Each 2,834.000

24

144

MS21042L4

Nut

DAS
28
9-89

Location	Loc Qty	Loc Code
FP001	10	
m133363	10	
GA	64	
m135058	64	
OVER007	1400	
m137402	400	
m137544	1000	
ST303	1360	
m137321	360	
m137371	1000	

**

MAY 30 2017

DAS
6
9-89

DAS
27
9-89

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Shop Packet Print

Page 4

Picklist Print

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Page 5

Work Order ID: 161839

161839

Parent Item: D350-607-511

D350-607-511

Parent Item Name: ASS50/ASS55 Quick Release Basket/Long Cargo Tube Mounting Provisions, Fits LH/RH

Start Date: 5/24/2017

Required Date: 6/1/2017

MS21042L6

Purchased

No

140

Each

270.0000

Start Qty: 6.00

Required Qty: 6.00

2 12

MS21042L6

Nut

**

MAY 30 2017

Location

Loc Qty

Loc Code

OVER007

150

m137361

100

m137587

50

ST303

100

137459

50

m137075

50

ST313

20

m136986

20

NAS1149F0432P

Purchased

No

140

Each

1,727.000

40 240

NAS1149F0432P

WASHER

**

MAY 30 2017

Location

Loc Qty

Loc Code

ST260a

1000

M137412

1000

ST262

727

M136442

3

M137361

724

NAS1149F0663P

Purchased

No

140

Each

90.0000

4 24

NAS1149F0663P

WASHER

**

MAY 30 2017

Location

Loc Qty

Loc Code

ST2622

90

M136263

90

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Work Order ID 161839

161839

Page 1

Monday, May 29, 2017 6:37:51 AM

Item ID: D350-607-511

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: AS350/AS355 Quick Release Basket/Long Cargo Tube Mounting Provisions, Fits LH/RH

Start Date: 5/24/2017 Start Qty: 6.00

6

Cust Item ID:

Required Date: 6/1/2017 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start *NR1*

QC:

Date:

SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D350-607-4

C

DSI9699

A

100

Document Control

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Doc.Control -USB or Paperwork

Photocopy bluefile & type labels per PPP D350-607-511 CHG006

MAY 30 2017

DAS
6
J-PP

CB 6

MAY 30 2017

140

Pick Kit

0.00

140

Packaging

Memo

0.00

Packaging

5.0 PARTS LIST

QTY -641	QTY -611	QTY -511	QTY -431	PART NUMBER	DESCRIPTION
X				D350-607-641	QUICK RELEASE LONG CARGO TUBE
1	X			D350-607-611	LONG CARGO TUBE
1		X		D350-607-511	QUICK RELEASE BASKET MOUNTING KIT
			X	D350-607-431	STRUT RETROFIT KIT
		8	8	D3501-1	BUSHING
		2		D3910-3	X-TUBE LUG
		2	2	D3910-5	X-TUBE LUG
	1			D3912-041	EYEBOLT RECEIVER ASSY
	4			D3917-3	WASHER
		8	4	D3984-030	RUBBER EXTRUSION, X-TUBE
		1		D4148-041	FWD X-TUBE LUG ASSY
		1		D4149-041	AFT X-TUBE LUG ASSY
	1			D4151-043	BASKET FWD HARDPOINT ASSY (UPPER)
		2	2	D4775-041	STRUT ASSEMBLY
		2	2	D4776-3	SKIDTUBE CLEVIS
	1			D4874-041	CARGO TUBE ASSEMBLY
	1			D4875-043	CARGO TUBE AFT STRUT
	1			D4875-045	FWD ATTACHMENT CLEVIS
			1	D4917-300	PLACARD MAX LOAD
			1	D4917-310	PLACARD MAX LOAD
			1	D4917-315	PLACARD, MAX LOAD
			1	D4917-320	PLACARD, MAX LOAD
			1	D4917-332	PLACARD, MAX LOAD
	1			D5028-041	PLUG ASSEMBLY
	1			D5031-041	LOCK PIN ASSY
	2			AN310-4	CASTLE NUT
	2			AN4-11	BOLT
	4			AN4-13A	BOLT
		20	12	AN4-14A	BOLT
		4	4	AN4-42A	BOLT
		2	2	AN6-13A	BOLT
	4	24	16	MS21042L4	NUT
		2	2	MS21042L6	NUT
	2			MS24665-151	COTTER PIN
	20	40	24	NAS1149F0432P	WASHER
		4	4	NAS1149F0663P	WASHER

REFERENCE ONLY

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D350-607-3 Rev.D,
INSTALLATION INSTRUCTIONS D350-607-4 Rev. C AND
INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D350-607 REV. 6
REF TCCA STC: SH94-14
REF FAA STC: SR00213NY
REF EASA STC: EASA.10016996
REF BRAZILIAN STC: 2007S03-03/-04/-05/-06

1.0 PURPOSE

This service instruction provides parts and instructions to facilitate installation of forward Basket Strut for customers that have purchased: D350-607-501 Conversion Kit @ CHG 004, D350-607-511 Quick Release Basket Mounting Kit @ CHG 004, D350-607-541 @ CHG 006, D350-607-543 @ CHG 007, D350-607-545 @ CHG 006, D350-607-547 @ CHG 007 Heli-Utility-Baskets as well as the D350-607-431 Strut Retrofit Kit and the D350-607-641 Long Cargo Tube @ CHG 001.

2.0 PARTS LIST:

Modify the quantities for D3910-5 and add D3910-7 as follows:

QTY -541	QTY -543	QTY -545	QTY -547	QTY -511	QTY -501	PART NUMBER	DESCRIPTION
X						D350-607-541	HELI-UTILITY-BASKET @ CHG 007 OR LATER
	X					D350-607-543	HELI-UTILITY-BASKET @ CHG 008 OR LATER
		X				D350-607-545	HELI-UTILITY-BASKET @ CHG 007 OR LATER
			X			D350-607-547	HELI-UTILITY-BASKET @ CHG 005 OR LATER
1	1	1	1	X		D350-607-511	QUICK RELEASE BASKET MOUNTING KIT @ CHG 005 OR LATER
					X	D350-607-501	CONVERSION KIT @ CHG 005 OR LATER
				1	1	D3910-5	X-TUBE LUG
				1	1	D3910-7	X-TUBE LUG

(ADD)

QTY -413	QTY -415	QTY -417	QTY -419	QTY -431	PART NUMBER	DESCRIPTION
X					D350-607-413	HEAVY DUTY LID KIT (LONG)
	X				D350-607-415	HEAVY DUTY LID KIT (SHORT)
		X			D350-607-417	LIGHTWEIGHT LID KIT (LONG)
			X		D350-607-419	LIGHTWEIGHT LID KIT (SHORT)
				X	D350-607-431	STRUT RETROFIT KIT @ CHG 005 OR LATER
				1	D3910-5	X-TUBE LUG
				1	D3910-7	X-TUBE LUG

(ADD)

QTY -641	QTY -611	QTY -511	QTY -431	PART NUMBER	DESCRIPTION
X				D350-607-641	QUICK RELEASE LONG CARGO TUBE
1	X			D350-607-611	LONG CARGO TUBE
1		X		D350-607-511	QUICK RELEASE BASKET MOUNTING KIT @ CHG 005 OR LATER
			X	D350-607-431	STRUT RETROFIT KIT @ CHG 005 OR LATER
		1	1	D3910-5	X-TUBE LUG
		1	1	D3910-7	X-TUBE LUG

(ADD)

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 14.05.16
CERT. NO.: SH94-14
ISSUE NO.: 6

A	NEW ISSUE	AJS	14.05.16
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9699	SHEET 1 OF 2
APPROVED		TITLE	SCALE
DE APPR.		LUG REPLACEMENT	NTS
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